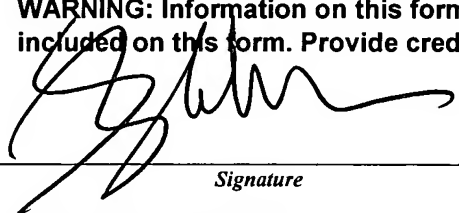


Drw

TRANSMITTAL LETTER (General - Patent Pending)			Docket No. 86503-50		
In Re Application Of: Tet Hin YEAP et al.			(Formerly 1432 6-2003)		
Application No. 10/673,509	Filing Date September 30, 2003	Examiner N/A	Customer No. 28291	Group Art Unit 2862	Confirmation No. 1659
Title: SYSTEM AND METHOD FOR SECURE ACCESS					
<p style="text-align: center;"><u>COMMISSIONER FOR PATENTS:</u></p> <p>Transmitted herewith is:</p> <ul style="list-style-type: none">-REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS-STATEMENT UNDER 37 CFR 3.73(b)-COPY OF RECORDED ASSIGNMENT <p>in the above identified application.</p> <p><input checked="" type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> A check in the amount of _____ is attached.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 19-2550 as described below.</p> <ul style="list-style-type: none"><input type="checkbox"/> Charge the amount of _____<input type="checkbox"/> Credit any overpayment.<input checked="" type="checkbox"/> Charge any additional fee required. <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <div style="display: flex; justify-content: space-between;"><div style="width: 40%;"><p style="text-align: center;">_____ Signature</p></div><div style="width: 50%; text-align: right;"><p>Dated: August 29, 2005</p></div></div> <div style="display: flex; justify-content: space-between;"><div style="width: 45%;"><p>Sanro Zlobec, Reg. No. 52,535 SMART & BIGGAR 1000 de la Gauchetiere Street West Suite 3300 Montreal, Quebec H3B 4W5 CANADA</p></div><div style="width: 50%; border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align: center;">(Date)</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div></div> <div style="width: 10%; text-align: left;"><p>CC:</p></div>					



PTO/SB/82 (09-04)

Approved for use through 11/30/2005 OMB 0851-0035
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF
 ATTORNEY WITH
 NEW POWER OF ATTORNEY
 AND
 CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/673,509
Filing Date	September 30, 2003
First Named Inventor	Tet Min YEAP
Art Unit	2862
Examiner Name	NA
Attorney Docket Number	86503-50

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

28291

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with
 Customer Number:

28291

OR

☐ Firm or
 Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/86)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Date

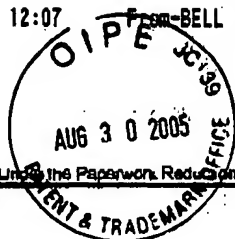
Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.38. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2



PTO/SB/96 (06-04)

Approved for use through 07/31/2006 OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Tel Min YEAP et al.Application No./Patent No.: 10/673 509 Filed/Issue Date: September 30, 2003Entitled System and Method for Secure AccessBCE INC. a CORPORATION
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is

1. ☒ the assignee of the entire right, title, and interest, or2. ☐ an assignee of less than the entire right, title and interest
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. [-] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

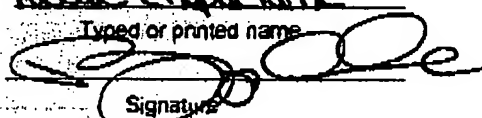
1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[-] Copies of assignments or other documents in the chain of title are attached.

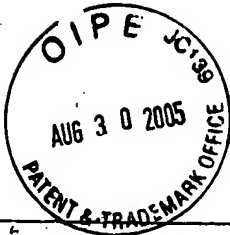
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

August 16, 2005
Date(416) 353-4249
Telephone numberRocco Chappell
Typed or printed name

SignatureExec. Dir. BCE Intellectual Property
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 27, 2004

PTAS



102717496A

TORYS LLP
T. ANDREW CURRIER
SUITE 3000, P.O. BOX 270
79 WELLINGTON ST. WEST, TD CENTRE
TORONTO, ON M5K 1N2

**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/05/2004

REEL/FRAME: 015181/0908
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

YEAP, TET HIN

DOC DATE: 09/23/2003

ASSIGNOR:

LOU, DAFU

DOC DATE: 09/23/2003

ASSIGNOR:

O'BRIEN, WILLIAM G.

DOC DATE: 09/23/2003

ASSIGNEE:

BCE INC.
1000 DE LA GAUCHETIERE WEST, SUITE
3700
MONTREAL, CANADA H3B 4Y7



015181/0908 PAGE 2

SERIAL NUMBER: 10673509

FILING DATE: 09/30/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR SECURE ACCESS"

THERESA FREDERICK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

4.504

APR 05 2004

04-08-2004

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 07/30/2005)
Tab settings $\Rightarrow \Rightarrow \Rightarrow$

RE



102717496

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) YEAP, Tet Hin, 675 Roosevelt Ave, Ottawa, ON, K2A 2A8, Canada
- b) LOU, Dafu, 409-45 Mann Ave, Ottawa, ON, K1N 6Y7, Canada
- c) O'BRIEN, William G., 1583 Zachary St., Orelans, ON, K1C 6Z7 Canada

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other _____

Execution Date: 2003

2. Name and address of receiving party(ies)

Name: BCE Inc.

Internal Address: _____

Street Address: 1000 De La Gauchetiere West,
Suite 3700

City: Montreal State: QC Zip: H3B 4Y7

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/673,509

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: TORYS LLP

Internal Address: _____

Street Address: Suite 3000, P.O. Box 270,
79 Wellington St. West, TD Centre

City: Toronto State: ON Zip: M5K 1N2

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
- ☐ Authorized to be charged to deposit account

8. Deposit account number: _____

DO NOT USE THIS SPACE

9. Signature.

T. Andrew Currier, Reg. No. 45,400
Name of Person Signing

Signature

March 30, 2004
Date

Total number of pages including cover sheet, attachments, and documents: 7

ASSIGNMENT

FROM

YEAP, Tet Hin and LOU, Dafu and O'BRIEN, William G.

TO

BCE INC.

1. DEFINITIONS

- (a) "Assignors" means:
- (i) YEAP, Tet Hin, an individual having a place of residence at 675 Roosevelt Avenue, Ottawa, Ontario, K2A 2A8, Canada.
 - (ii) LOU, Dafu, an individual having a place of residence at 45 Mann Avenue, Apt. 409, Ottawa, Ontario, K1N 6Y7, Canada;
 - (iii) O'BRIEN, William G., and individual having a place of residence at 1583 Zachary Street, Orleans, Ontario, K1C 6Z7, Canada.
- (b) "Assignee" means BCE Inc. having a place of business at Suite 3700, 1000 De La Gauchetiere West, Montreal, Quebec, H3B 4Y7, Canada including its successors and assigns.
- (c) "Invention" means an invention made by the Assignor and entitled, "System and Method for Secure Access".
- (d) "Rights to the Invention" means, without limitation, all rights, titles, interests and claims of any nature in and to:

- (i) the Invention for Canada, the United States of America and all other foreign jurisdictions;
- (ii) all Patent Applications for the Invention for Canada, the United States of America and all other foreign jurisdictions ("Patent Applications");
- (iii) all Letters Patent that may be obtained for the Patent Applications ("Issued Patents");
- (iv) all continuations, continuations-in-part, re-examinations, reissues, requests for continued examination (RCE) and divisions of the Patent Applications and/or Issued Patents; and,
- (v) the right to claim priority under International Convention and/or Treaties for the Patent Applications and/or Issued Patents.

2. BACKGROUND

- (a) The Assignee wishes to acquire the Rights to the Invention from the Assignors.
- (b) Each of the parties agrees to be bound by the provisions of this Assignment.
- (c) This Assignment replaces and supersedes any prior Assignments, whether oral or in writing, made between the parties, or any of them.

3. THE INVENTION

- (a) In addition to other good and valuable consideration, Assignee paid in hand the sum of one dollar (\$1.00) to the Assignors for the Rights to the Invention.
- (b) The Assignors hereby acknowledge the receipt and sufficiency of the consideration received from the Assignee.

- (c) The Assignors hereby sell, assign and transfer to the Assignee, its successors and assigns, the Assignors' Rights to the Invention.
- (d) The Assignors hereby authorize and request the Commissioner of Patents for Canada to issue Canadian Letters Patent for the Invention to the Assignee, for Assignee's sole use and benefit, to the full end of the term for which Canadian Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- (e) Assignors hereby authorize and request the Commissioner of Patents (or the equivalent) for such other jurisdictions where Assignee files applications for the invention, to issue Letters Patent in that jurisdiction for the Invention to the Assignee, for the Assignee's sole use and benefit, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- (f) Assignors hereby undertake without liability at any time upon request to do everything legally possible to assist the Assignee in the filing and prosecution of any patent application relating to the Invention in any jurisdiction, to sign such documents and do such things as may be required to give effective legal and registered title of the Assignee to the Invention in any jurisdiction, all without further consideration but at the expense of the Assignee.


4. **APPLICABLE LAW AND INTERPRETATION**

- (a) This Assignment is governed and is to be construed and enforced in accordance with the internal laws of the Province of Ontario.

- (b) The invalidity or unenforceability of any provision of this Assignment will not affect the validity or enforceability of any other provision and the Assignment will be construed as if such invalid provision were omitted.
- (c) The parties agree that there are no representations, warranties, collateral Assignments or conditions affecting this Assignment other than as expressed in this Assignment.
- (d) The provisions of this Assignment are for the benefit of and are binding on the parties and their respective heirs, executors, administrators and assigns.

STATEMENT BY WITNESS

Signed in the presence of:

MARTIN BALCHARD 

Having a Full Postal Address of:

800 KING EDWARD

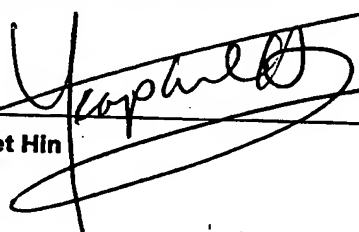
OTTAWA, ONTARIO, K1N 6N5

I hereby declare that I was personally present and did see YEAP, Tet Hin who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Witness Signature:



SIGNATURE OF YEAP, Tet Hin


YEAP, Tet Hin

Sept. 23, 2003
Date of Execution

STATEMENT BY WITNESS

Signed in the presence of:

MARTIN BUCHARD

Having a Full Postal Address of:

800 KING EDWARD,

OTTAWA

I hereby declare that I was personally present and did see LOU, Dafu who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Witness Signature:



SIGNATURE OF LOU, Dafu



LOU, Dafu

Sept. 23, 2003

Date of Execution

STATEMENT BY WITNESS

Signed in the presence of:

MAR CAROLE LEDREW

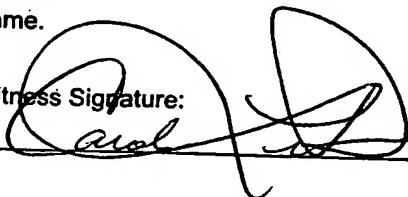
Having a Full Postal Address of:

393 Rideau ST.


OTTAWA, ONT.

I hereby declare that I was personally present and did see O'BRIEN, William G. who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Witness Signature:



SIGNATURE OF O'BRIEN, William G.



O'BRIEN, William G.

September 23/2003

Date of Execution

STATEMENT BY WITNESS

Signed in the presence of:

ILYA KARNISH

Having a Full Postal Address of:

401-49 St Clair Ave W
Toronto ON M4V 1K6

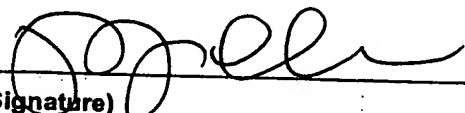
I hereby declare that I was personally present
and did see **CHAPDELAINE, Pascale**
who is personally known to me to be the person
named in the assignment herein, duly sign and
execute the same.


Witness Signature

**SIGNATURE ON BEHALF OF
BCE INC.**


(Pascale CHAPDELAINE)

I have authority to bind BCE Inc.
I hereby accept the Invention on behalf of
BCE Inc.


(Signature)

Dec 8, 2003
Date of Execution